

G6535392

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

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SERIAL NO.



66535392

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



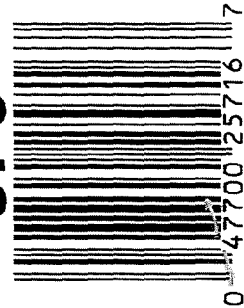
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535392

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535392

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-26-06	RTZ
440	PROOF		1-26-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-26-06	AC
470	DIS-ASSEMBLE ACTION		1-27-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 JAN 30 2006 OPERATOR GPD	1-30-06	APD
500	ROLLMARK CALIBER		1-30-06	CW
510	DRILL AND TAP SIGHT HOLES		1-27-06	TRW
520	GOFF BLAST BBL / REC		1-31-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/3/06	TRB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/17/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/17/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/17/06	MPD
	D) OIL FIRING PIN ASSEMBLY		2-13-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	3/15/06	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>9.5</u> <u>9.5</u> <u>9.5</u>	3/15/06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1023</u> <u>1022</u> <u>1023</u>	3/15/06	DA
	J) ASSEMBLE STOCK		2-13-06	AC
	K) ASSEMBLE SWIVEL STUDS		3/15/06	MDP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-13-06	AC
	M) IRON SIGHT ALIGNMENT		2-13-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-13-06	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	2-16-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2/16/06	R.R.
670	FINAL INSPECTION A) HEADSPACE		3/15/06	MDP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.35</u> <u>2.27</u> <u>2.07</u> <u>2.13</u>	2-22-06	MSM
	C) FUNCTION		3/15/06	MDP
690	PACK		3/22/06	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 1-31-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.44		2.47	
PULL #2	2.49	2.51		2.47	
PULL #3	2.50	2.46		2.54	
PULL #4	2.36	2.50		2.49	
PULL #5	2.53	2.40		2.49	
TOTAL	12.41	12.31		12.46	
AVERAGE	2.48	2.46		2.49	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.28		
PULL #2	3.05	3.04		
PULL #3	3.03	2.91		
PULL #4	3.07	3.03		
PULL #5	3.05	3.08		
TOTAL	15.21	15.34		
AVERAGE	3.04	3.06		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.12	4.10		3.99
PULL #2	3.99	3.95		4.18
PULL #3	4.01	4.05		4.06
PULL #4	4.04	3.88		4.02
PULL #5	4.06	3.98		4.19
TOTAL	20.22	19.96		20.44
AVERAGE	4.04	3.99		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535392.___0
FILE DATE AND TIME: 02/16/2006 03:19

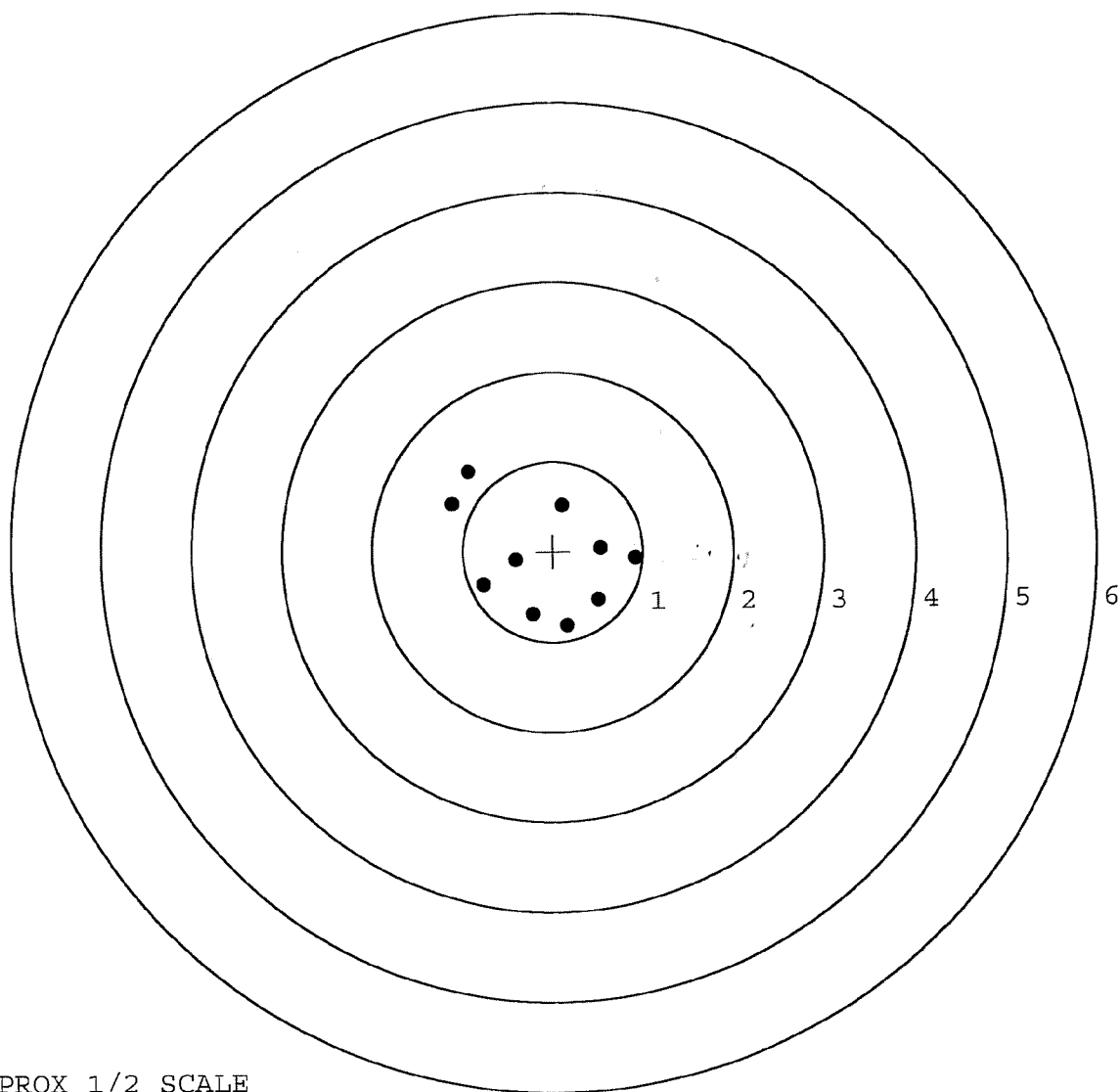
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.030
The Average Y Centroid of the Five Target Set:	-0.067
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.757
The Distance from POA to Centroid Target #1:	0.140
The Distance from Centroid Target #2 to Centroid Target #1:	0.115
The Distance from Centroid Target #3 to Centroid Target #1:	0.337
The Distance from Centroid Target #4 to Centroid Target #1:	0.109
The Distance from Centroid Target #5 to Centroid Target #1:	0.322

SERIAL NUMBER: G6535392. __0
 TARGET NUMBER: 1
 FILE DATE: 02/16/2006
 FILE TIME: 03:19

POINT#	X	Y
1:	0.919	-0.075
2:	0.529	0.039
3:	0.105	0.512
4:	-0.937	0.889
5:	-1.114	0.530
6:	-0.414	-0.096
7:	0.503	-0.540
8:	0.156	-0.821
9:	-0.227	-0.697
10:	-0.768	-0.368

X CENTROID: -0.125
 Y CENTROID: -0.063
 POA TO CENTROID: 0.140
 HORZ SPREAD: 2.033
 VERT SPREAD: 1.710
 GROUP SPREAD: 2.091
 MIN RADIUS: 0.291
 MAX RADIUS: 1.251
 MEAN RADIUS: 0.797
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535392. __0

TARGET NUMBER: 2

FILE DATE: 02/16/2006

FILE TIME: 03:19

X CENTROID: -0.082

Y CENTROID: 0.044

POA TO CENTROID: 0.094

HORZ SPREAD: 1.420

VERT SPREAD: 3.341

GROUP SPREAD: 3.380

MIN RADIUS: 0.315

MAX RADIUS: 1.723

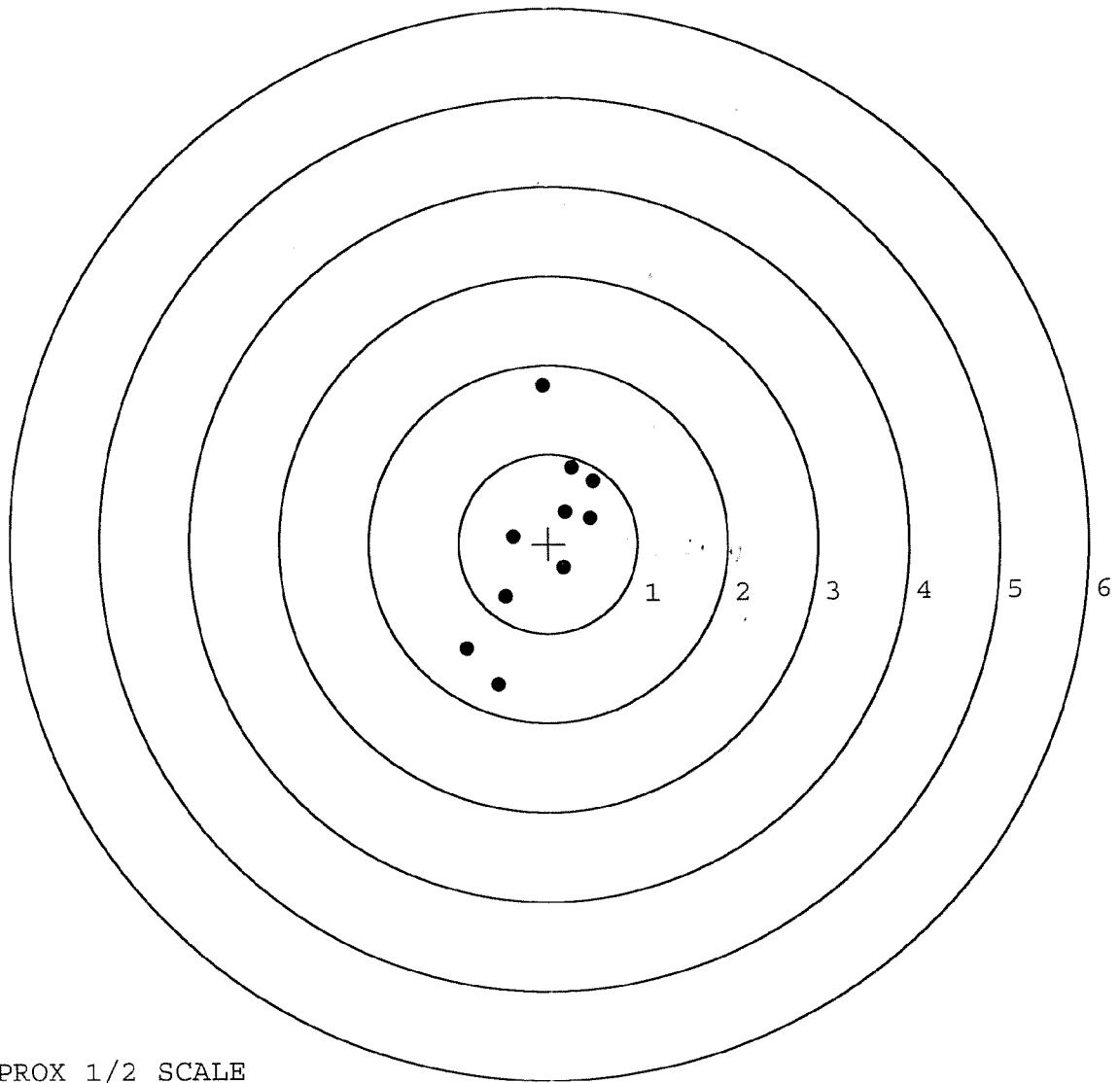
MEAN RADIUS: 0.913

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.569	-1.574
2:	-0.915	-1.168
3:	-0.482	-0.589
4:	-0.395	0.085
5:	0.168	-0.272
6:	0.470	0.286
7:	0.192	0.355
8:	0.505	0.700
9:	0.261	0.853
10:	-0.059	1.767



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535392. __0

TARGET NUMBER: 3

FILE DATE: 02/16/2006

FILE TIME: 03:19

POINT#	X	Y
1:	0.070	-1.497
2:	-0.644	-0.768
3:	-0.395	-0.526
4:	-0.534	-0.435
5:	-0.434	0.180
6:	0.510	-0.113
7:	0.535	0.287
8:	0.788	0.606
9:	1.035	0.781
10:	1.191	0.958

X CENTROID: 0.212

Y CENTROID: -0.053

POA TO CENTROID: 0.219

HORZ SPREAD: 1.835

VERT SPREAD: 2.455

GROUP SPREAD: 2.699

MIN RADIUS: 0.304

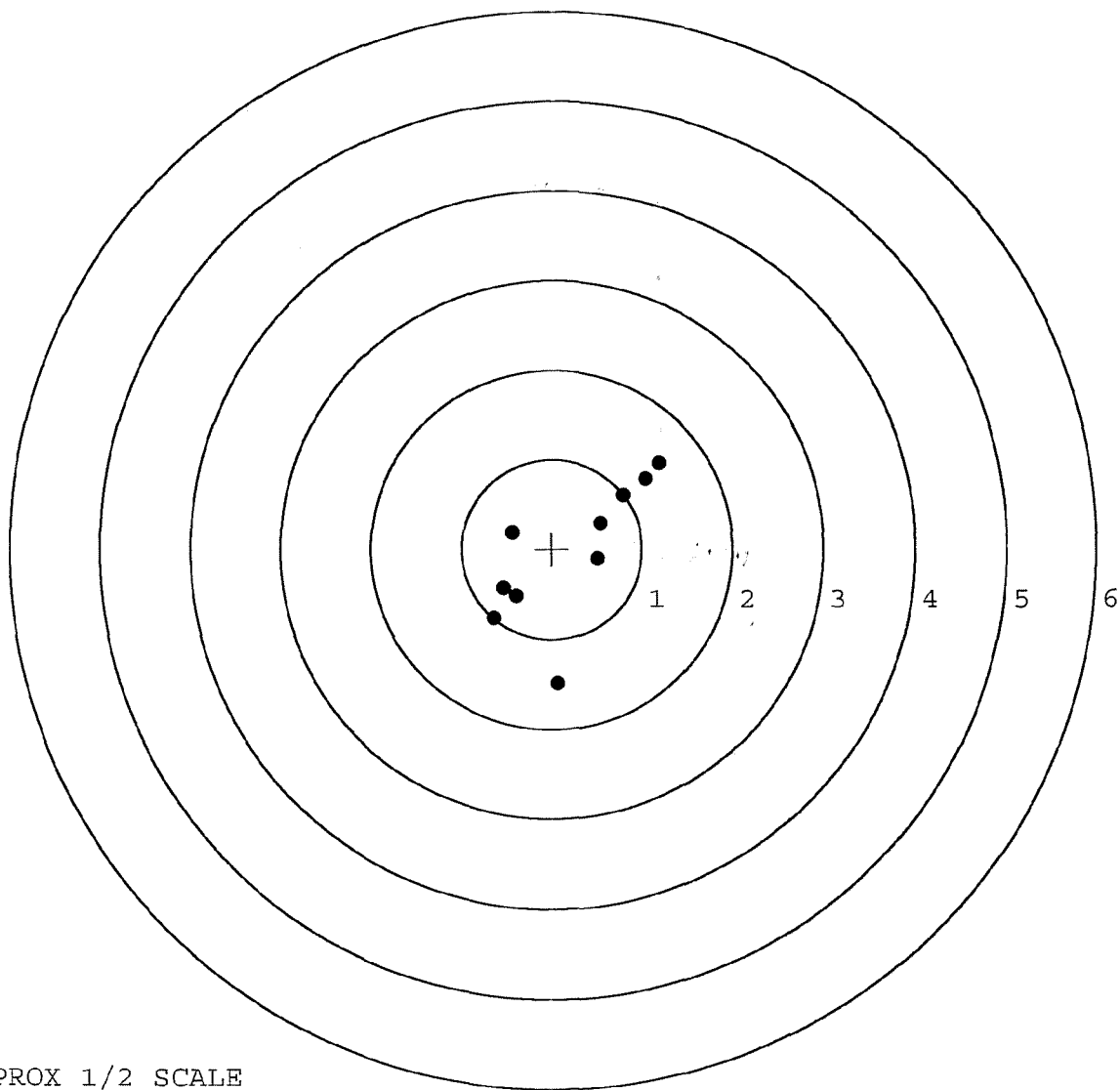
MAX RADIUS: 1.451

MEAN RADIUS: 0.909

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535392. __ 0

TARGET NUMBER: 4

FILE DATE: 02/16/2006

FILE TIME: 03:19

POINT#	X	Y
1:	0.488	-1.022
2:	-0.454	-1.060
3:	0.186	-0.213
4:	-0.200	-0.404
5:	-0.406	-0.133
6:	0.690	0.478
7:	0.111	0.265
8:	-0.090	0.626
9:	-0.242	0.523
10:	-0.242	0.354

X CENTROID: -0.016

Y CENTROID: -0.059

POA TO CENTROID: 0.061

HORZ SPREAD: 1.144

VERT SPREAD: 1.686

GROUP SPREAD: 1.917

MIN RADIUS: 0.254

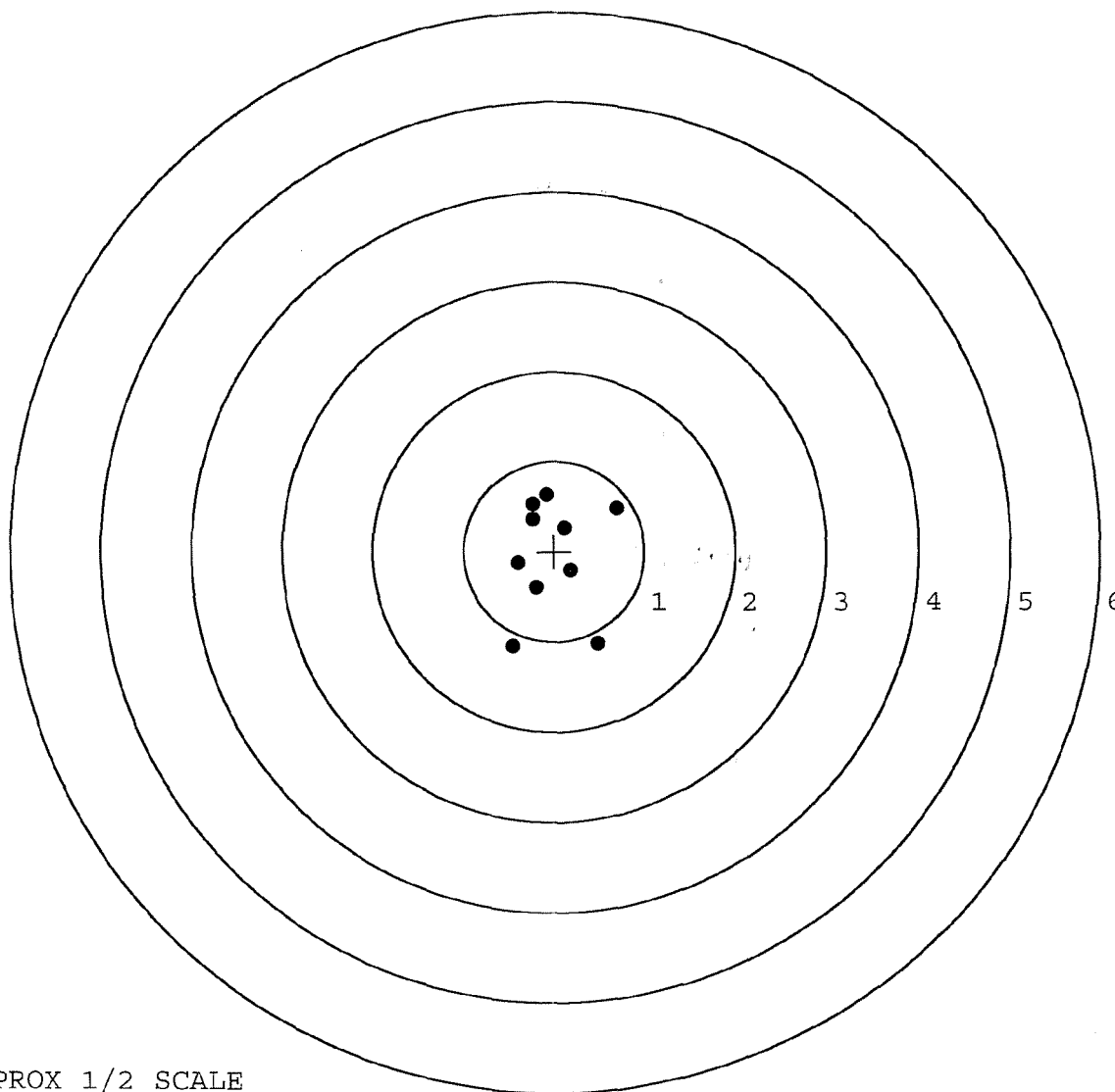
MAX RADIUS: 1.093

MEAN RADIUS: 0.624

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535392. 0

TARGET NUMBER: 5

FILE DATE: 02/16/2006

FILE TIME: 03:19

X CENTROID: 0.163

Y CENTROID: -0.208

POA TO CENTROID: 0.264

HORZ SPREAD: 1.632

VERT SPREAD: 1.998

GROUP SPREAD: 2.321

MIN RADIUS: 0.102

MAX RADIUS: 1.645

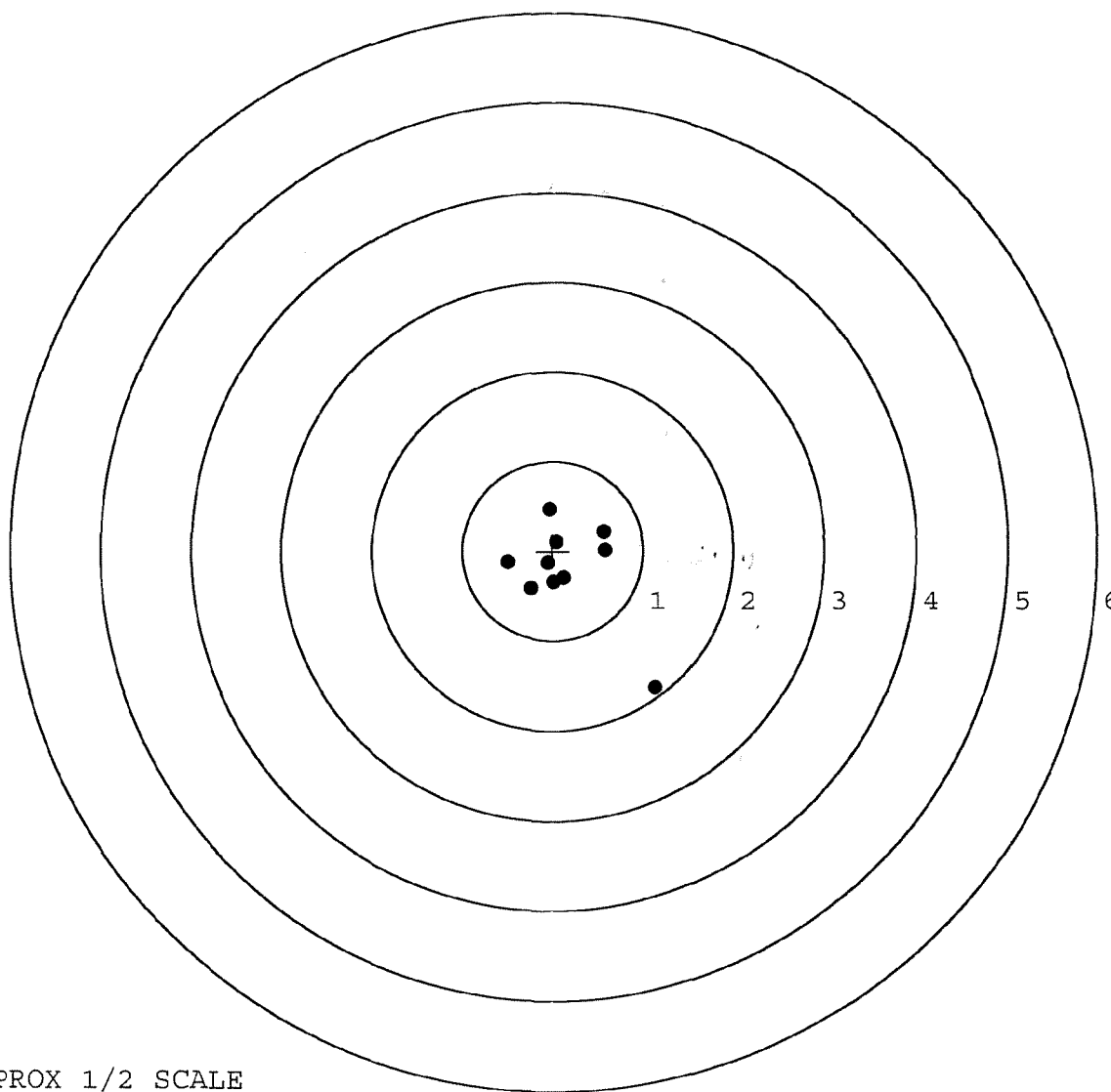
MEAN RADIUS: 0.540

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.137	-1.533
2:	0.585	0.010
3:	0.566	0.215
4:	-0.044	0.465
5:	0.041	0.104
6:	0.124	-0.302
7:	0.013	-0.348
8:	-0.242	-0.417
9:	-0.495	-0.132
10:	-0.057	-0.138



TARGET APPROX 1/2 SCALE